

*IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

Applicant: Hiroyuki Mizuguchi et al.  
Title: ADENOVIRUS VECTOR  
Appl. No.: Unassigned  
Filing Date: 05/01/2001  
Examiner: Unassigned  
Art Unit: Unassigned

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Hiroyuki Mizuguchi  
Takao Hayakawa

Enclosed are:

- ☒ Japanese Language Specification, Claim(s), and Abstract (19 pages).
- ☒ Formal drawings (6 sheets, Figures 1-6(B)).
- ☒ Declaration and Power of Attorney (3 pages).
- ☒ Assignment of the invention to National Institute of Health Sciences.
- ☒ Assignment Recordation Cover Sheet.
- ☒ Claim for Convention Priority w/ 1 certified document

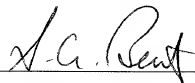
The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$710.00	\$710.00
Total Claims:	18	- 20	= 0	x \$18.00	= \$0.00
Independents:	2	- 3	= 0	x \$80.00	= \$0.00
If any Multiple Dependent Claim(s) present:			+	\$270.00	= \$0.00
				SUBTOTAL:	= \$710.00
[ ] Small Entity Fees Apply (subtract ½ of above):					= \$0.00
				TOTAL FILING FEE:	= \$710.00
Assignment Recordation Fee:			+	\$40.00	= \$40.00
Processing Fee under 37 CFR 1.17(k) for Late Filing of			+	\$130.00	= \$130.00
English Translation of Application:				TOTAL FEE	= \$880.00

- [ X ] A check in the amount of \$880.00 to cover the filing fee, fee for late filing of translation and fee for recordation of Assignment is enclosed.
- [ ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By 

Date May 1, 2001

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